#### 110TH CONGRESS 1ST SESSION

# S. 2118

To encourage the use of research-proven programs in the Elementary and Secondary Education Act of 1965.

#### IN THE SENATE OF THE UNITED STATES

September 28, 2007

Mr. Lugar (for himself and Mr. Bingaman) introduced the following bill; which was read twice and referred to the Committee on Health, Education, Labor, and Pensions

## A BILL

To encourage the use of research-proven programs in the Elementary and Secondary Education Act of 1965.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Proven Programs for
- 5 the Future of Education Act of 2007".
- 6 SEC. 2. TABLE OF CONTENTS.
- 7 The table of contents for this Act is as follows:

Sec. 1. Short title.

Sec. 2. Table of contents.

TITLE I—RESEARCH-PROVEN PROGRAMS AND COMPETITIVE GRANTS

Sec. 101. Research-proven programs and competitive grants.

#### TITLE II—RESEARCH-PROVEN REFORM IN READING FIRST

- Sec. 201. Purposes.
- Sec. 202. Formula grants to state educational agencies.
- Sec. 203. State formula grant applications.
- Sec. 204. Information dissemination.
- Sec. 205. Definitions.

#### TITLE III—DEFINITION OF RESEARCH-PROVEN PROGRAM

Sec. 301. Definition of research-proven program.

## 1 TITLE I—RESEARCH-PROVEN

## 2 PROGRAMS AND COMPETI-

### 3 TIVE GRANTS

- 4 SEC. 101. RESEARCH-PROVEN PROGRAMS AND COMPETI-
- 5 TIVE GRANTS.
- 6 Title IX of the Elementary and Secondary Education
- 7 Act of 1965 (20 U.S.C. 7801 et seq.) is amended by add-
- 8 ing at the end the following:

#### 9 "PART G—RESEARCH-PROVEN PROGRAMS

- 10 "SEC. 9701. RESEARCH-PROVEN PROGRAMS AND COMPETI-
- 11 TIVE GRANTS.
- "In all competitive grants that are awarded by the
- 13 Department to a State educational agency or a local edu-
- 14 cational agency or by a State educational agency to a local
- 15 educational agency under this Act, competitive preference
- 16 points equal to 10 percent of the total number of points
- 17 awarded may be awarded to a State educational agency
- 18 or local educational agency if such State educational agen-
- 19 cy or local educational agency proposes in the grant appli-

1	cation to use research-proven programs, when appro-
2	priate.".
3	TITLE II—RESEARCH-PROVEN
4	REFORM IN READING FIRST
5	SEC. 201. PURPOSES.
6	Section 1201(1) of the Elementary and Secondary
7	Education Act of 1965 (20 U.S.C. 6361(1)) is amended
8	by inserting "research-proven reading programs, or, at a
9	minimum, are" after "that are".
10	SEC. 202. FORMULA GRANTS TO STATE EDUCATIONAL
11	AGENCIES.
12	Section 1202 of the Elementary and Secondary Edu-
13	cation Act of 1965 (20 U.S.C. 6362) is amended—
14	(1) in subsection (c)—
15	(A) in paragraph (2), by adding at the end
16	the following:
17	"(C) Preference.—In making subgrants
18	to eligible local educational agencies, a State
19	educational agency shall award competitive
20	preference points equal to 10 percent of the
21	total number of points if applicants propose to
22	use research-proven reading programs."; and
23	(B) in paragraph (7)(A)(ii), by striking
24	"learning system or program of reading instruc-

1	tion" and inserting "research-proven reading
2	program, or, at a minimum, a program"; and
3	(2) in subsection (d)—
4	(A) in paragraph (3)(A)(ii)(I), by inserting
5	"that are research-proven reading programs, or,
6	at a minimum, are" before "based on"; and
7	(B) in paragraph (4)—
8	(i) in subparagraph (A)(i), by insert-
9	ing "that are research-proven reading pro-
10	grams, or, at a minimum, are" after "in-
11	struction"; and
12	(ii) in subparagraph (B)(ii), by insert-
13	ing "research-proven reading programs, or,
14	at a minimum, programs of" after "clause
15	(i),".
16	SEC. 203. STATE FORMULA GRANT APPLICATIONS.
17	Section 1203 of the Elementary and Secondary Edu-
18	cation Act of 1965 (20 U.S.C. 6363) is amended—
19	(1) in subsection $(b)(4)$ —
20	(A) in subparagraph (B), by striking "in-
21	structional materials, programs, strategies, and
22	approaches," and inserting "research-proven
23	reading programs, or, at a minimum, pro-
24	grams'';

1	(B) in subparagraph (C)(ii), by inserting
2	"research-proven reading programs, or, at a
3	minimum, programs" after "(ii)"; and
4	(C) in subparagraph (E), by inserting "re-
5	search-proven reading programs, or, at a min-
6	imum," after "will use";
7	(2) in subsection (e)(2)(B)—
8	(A) in clause (ii)—
9	(i) by striking "to individuals who
10	teach reading to children and adults";
11	(ii) by inserting "on research-proven
12	reading programs, or, at a minimum, pro-
13	grams" before "based on"; and
14	(iii) by inserting "to individuals who
15	teach reading to children and adults" after
16	"research"; and
17	(B) in clause (iii)—
18	(i) by striking "to other instructional
19	staff";
20	(ii) by inserting "on research-proven
21	reading programs, or, at a minimum, pro-
22	grams" before "based on"; and
23	(iii) by inserting "to other instruc-
24	tional staff" after "research"; and
25	(3) in subsection (d)—

1	(A) in paragraph $(2)(E)$ , by inserting "re-
2	search-proven reading programs, or, at a min-
3	imum, programs based on" after "tutors and"
4	and
5	(B) in paragraph (3)—
6	(i) in subparagraph (A), by inserting
7	"a research-proven reading program, or, at
8	a minimum, a program" after "that is"
9	and
10	(ii) in subparagraph (C), by inserting
11	"on research-proven reading programs, or
12	at a minimum, programs" after "instruc-
13	tion".
14	SEC. 204. INFORMATION DISSEMINATION.
15	Section 1207(a) of the Elementary and Secondary
16	Education Act of 1965 (20 U.S.C. 6367(a)) is amended—
17	(1) in paragraph (1), insert "research-proven
18	reading programs, or, at a minimum," after "infor-
19	mation on"; and
20	(2) in paragraph (3), insert "of research-proven
21	reading programs, or, at a minimum," after "in-
22	struction".
23	SEC. 205. DEFINITIONS.
24	Section 1208 of the Elementary and Secondary Edu-
25	cation Act of 1965 (20 U.S.C. 6368) is amended—

1	(1) by redesignating paragraphs (6) and (7), as
2	paragraphs (7) and (8), respectively; and
3	(2) by inserting after paragraph (5) the fol-
4	lowing:
5	"(6) Research-proven reading program.—
6	"(A) IN GENERAL.—The term research-
7	proven reading program' means a program that
8	is determined to be a qualified program pursu-
9	ant to subparagraph (B) and that is evaluated
10	in not less than 2 studies, both of which studies
11	meet the following minimum criteria:
12	"(i) The program was compared to a
13	control group using alternative or tradi-
14	tional methods.
15	"(ii) The study duration was not less
16	than 12 weeks.
17	"(iii) Program and control schools
18	were equivalent at pretest in reading
19	achievement (within 0.5 standard devi-
20	ations). Analyses of posttest differences
21	were adjusted for pretest differences.
22	"(iv) The reading posttest measures
23	used to compare program and control
24	groups is a valid standardized or criterion-
25	referenced test of reading, such as a State

1	accountability test, and is not inherent to
2	the program. For example, tests made by
3	the program authors, or tests of content
4	not studied by control students, do not
5	qualify.
6	"(v) The sample size of each study is
7	not less than 5 classes or 125 students per
8	treatment (10 classes or 250 students
9	overall). Multiple smaller studies may be
10	combined to reach this sample size collec-
11	tively.
12	"(vi) The median difference between
13	program and control students across all
14	qualifying studies is not less than 20 per-
15	cent of student-level standard deviation, in
16	favor of the program students.
17	"(B) Review.—
18	"(i) In General.—The Department
19	shall constitute a review panel to review
20	scientific reviews of reading evaluations
21	and determine which programs qualify as
22	qualified research-proven reading pro-
23	grams.
24	"(ii) Panel members.—Review panel
25	members shall have expertise in scientific

1	research review and in scientifically based
2	reading research but may not have finan-
3	cial or personal connection with the au-
4	thors or publishers of any programs.
5	"(iii) Panel meetings.—Review
6	panel meetings shall be open to the public
7	and minutes shall be made available to the
8	public.".
9	TITLE III—DEFINITION OF
10	RESEARCH-PROVEN PROGRAM
11	SEC. 301. DEFINITION OF RESEARCH-PROVEN PROGRAM.
12	Section 9101 Note: This is the correct section ref-
13	erence, not 1901. of the Elementary and Secondary Edu-
14	cation Act of 1965 (20 U.S.C. 7801) is amended—
15	(1) by redesignating paragraphs (37) through
16	(43) as paragraphs (38) through (44), respectively;
17	and
18	(2) by inserting after section (36) the following:
19	"(37) Research-Proven Program.—
20	"(A) IN GENERAL.—The term 'research-
21	proven program' means a program that is de-
22	termined to be a qualified program pursuant to
23	subparagraph (B) and that is evaluated in not
24	less than 2 studies, both of which studies meet
25	the following minimum criteria:

1	"(i) The program was compared to a
2	control group using alternative or tradi-
3	tional methods.
4	"(ii) The study duration was not less
5	than 12 weeks.
6	"(iii) Program and control schools
7	were equivalent at pretest in achievement
8	(within 0.5 standard deviations). Analyses
9	of posttest differences are adjusted for pre-
10	test differences.
11	"(iv) The posttest measures used to
12	compare program and control groups is a
13	valid standardized or criterion-referenced
14	test, such as a State accountability test,
15	and is not inherent to the program. For
16	example, tests made by the program au-
17	thors, or tests of content not studied by
18	control students, do not qualify.
19	"(v) The sample size of each study is
20	not less than 5 classes or 125 students per
21	treatment (10 classes or 250 students
22	overall). Multiple smaller studies may be
23	combined to reach this sample size collec-
24	tively.

1	"(vi) The median difference between
2	program and control students across all
3	qualifying studies is not less than 20 per-
4	cent of student-level standard deviation, in
5	favor of the program students.
6	"(B) Review.—
7	"(i) In general.—The Department
8	shall constitute a review panel to review
9	scientific reviews of program evaluations
10	and determine which programs qualify as
11	research-proven programs.
12	"(ii) Panel members.—Panel mem-
13	bers shall have expertise in scientific re-
14	search review but may not have financial
15	or personal connection with the authors or
16	publishers of any programs.
17	"(iii) Panel meet-
18	ings shall be open to the public and min-
19	utes shall be made available to the pub-
20	lie.".

 $\bigcirc$